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|--|-----------------|-------------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)      |  |
|  | 10/757,126      | KIRSCH, HOWARD C. |  |
|  | Examiner        | Art Unit          |  |
|  | Linh V. Nguyen  | 2819              |  |

| ISSUE CLASSIFICATION         |   |          |   |                    |                                   |     |  |  |  |
|------------------------------|---|----------|---|--------------------|-----------------------------------|-----|--|--|--|
| ORIGINAL                     |   |          |   | CROSS REFERENCE(S) |                                   |     |  |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |  |  |
| 331                          |   | 57       |   | 331                | 46                                |     |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   | 327                | 161                               | 276 |  |  |  |
| H                            | 0 | 3        | B | 27 / 00            |                                   |     |  |  |  |
| H                            | 0 | 3        | L | 7 / 00             |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |

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|--|---|--|
| <i>Linh V. Nguyen</i><br>(Assistant Examiner) (Date) 6/30/04 | <i>Michael J. Tokar</i><br>Michael Tokar<br>Supervisory Patent Examiner<br>Technology Center 2800<br>(Primary Examiner) (Date) 7/7/04 | Total Claims Allowed: 45<br><br>O.G. Print Claim(s) 1<br>O.G. Print Fig. 3 |
|--|---|--|

|  |          |         |          |       |          |       |          |       |          |       |          |                              |          |                               |          |                                 |          |
|--|----------|---------|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |         |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
| Final  | Original | Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|  | 1        |         | 31       |       | 20 (61)  |       | 91       |       | 121      |       | 151      |                              | 181      |                               |          |                                 |          |
|  | 2        |         | 32       |       | 21 62    |       | 92       |       | 122      |       | 152      |                              | 182      |                               |          |                                 |          |
|  | 3        |         | 33       |       | 22 63    |       | 93       |       | 123      |       | 153      |                              | 183      |                               |          |                                 |          |
|  | 4        |         | 34       |       | 23 64    |       | 94       |       | 124      |       | 154      |                              | 184      |                               |          |                                 |          |
|  | 5        |         | 35       |       | 24 65    |       | 95       |       | 125      |       | 155      |                              | 185      |                               |          |                                 |          |
|  | 6        |         | 36       |       | 25 66    |       | 96       |       | 126      |       | 156      |                              | 186      |                               |          |                                 |          |
|  | 7        |         | 37       |       | 26 67    |       | 97       |       | 127      |       | 157      |                              | 187      |                               |          |                                 |          |
|  | 8        |         | 38       |       | 27 68    |       | 98       |       | 128      |       | 158      |                              | 188      |                               |          |                                 |          |
|  | 9        |         | 39       |       | 28 69    |       | 99       |       | 129      |       | 159      |                              | 189      |                               |          |                                 |          |
|  | 10       |         | 40       |       | 29 (70)  |       | 100      |       | 130      |       | 160      |                              | 190      |                               |          |                                 |          |
|  | 11       |         | 41       |       | 30 71    |       | 101      |       | 131      |       | 161      |                              | 191      |                               |          |                                 |          |
|  | 12       | 1 (42)  | 31 72    |       | 31 72    |       | 102      |       | 132      |       | 162      |                              | 192      |                               |          |                                 |          |
|  | 13       | 2 43    | 32 73    |       | 32 73    |       | 103      |       | 133      |       | 163      |                              | 193      |                               |          |                                 |          |
|  | 14       | 3 44    | 33 74    |       | 33 74    |       | 104      |       | 134      |       | 164      |                              | 194      |                               |          |                                 |          |
|  | 15       | 4 45    | 34 75    |       | 34 75    |       | 105      |       | 135      |       | 165      |                              | 195      |                               |          |                                 |          |
|  | 16       | 5 46    | 35 76    |       | 35 76    |       | 106      |       | 136      |       | 166      |                              | 196      |                               |          |                                 |          |
|  | 17       | 6 47    | 36 77    |       | 36 77    |       | 107      |       | 137      |       | 167      |                              | 197      |                               |          |                                 |          |
|  | 18       | 7 (48)  | 37 (78)  |       | 37 (78)  |       | 108      |       | 138      |       | 168      |                              | 198      |                               |          |                                 |          |
|  | 19       | 8 49    | 38 79    |       | 38 79    |       | 109      |       | 139      |       | 169      |                              | 199      |                               |          |                                 |          |
|  | 20       | 9 50    | 39 80    |       | 39 80    |       | 110      |       | 140      |       | 170      |                              | 200      |                               |          |                                 |          |
|  | 21       | 10 51   | 40 81    |       | 40 81    |       | 111      |       | 141      |       | 171      |                              | 201      |                               |          |                                 |          |
|  | 22       | 11 52   | 41 82    |       | 41 82    |       | 112      |       | 142      |       | 172      |                              | 202      |                               |          |                                 |          |
|  | 23       | 12 (53) | 42 83    |       | 42 83    |       | 113      |       | 143      |       | 173      |                              | 203      |                               |          |                                 |          |
|  | 24       | 13 54   | 43 84    |       | 43 84    |       | 114      |       | 144      |       | 174      |                              | 204      |                               |          |                                 |          |
|  | 25       | 14 55   | 44 85    |       | 44 85    |       | 115      |       | 145      |       | 175      |                              | 205      |                               |          |                                 |          |
|  | 26       | 15 56   | 45 86    |       | 45 86    |       | 116      |       | 146      |       | 176      |                              | 206      |                               |          |                                 |          |
|  | 27       | 16 57   |          | 87    |          | 117   |          | 147   |          | 177   |          | 207                          |          |                               |          |                                 |          |
|  | 28       | 17 58   |          | 88    |          | 118   |          | 148   |          | 178   |          | 208                          |          |                               |          |                                 |          |
|  | 29       | 18 59   |          | 89    |          | 119   |          | 149   |          | 179   |          | 209                          |          |                               |          |                                 |          |
|  | 30       | 19 60   |          | 90    |          | 120   |          | 150   |          | 180   |          | 210                          |          |                               |          |                                 |          |